

**Lodi Citizen's Monitoring - Lodi, California**  
**DECEMBER 2003**

**Weather:** Cloudy, drizzle, temperature 11 C (52 F)  
 Water had some cloudiness and some brown/green/olive color reported.  
 Boards taken out Woodbridge dam 11/5/03, river low, lake drained.

Test Site	Date	Time	pH	Water Temperature		Dissolved Oxygen mg/L	Turbidity NTU	(TDS) Conduct. uS	Nitrate, as mg/L Nitrogen	Remarks
Site #1 River before City Storm System inlets	Grade:	13:05	7.1	11.7 C	53.1 F	10.0	4.1 ntu	40	0	
			A	A		A	A	A	A	
Site # 2 River near Casa de Lodi	Grade:	13:35	7.2	11.3 C	52.3 F	9.4	3.4 ntu	40	0	
			A	A		A	A	A	A	
Site # 3 River at Mokelumne River Dr.	Grade:	15:20	8.1	11.3 C	52.3 F	9.9	3.6 ntu	40	0	
			B	A		A	A	A	A	
Site # 4 River at "Scenic Overlook" Awani Dr.	Grade:	15:50	7.9	11.3 C	52.3 F	9.6	3.6 ntu	40	0	
			A	A		A	A	A	A	
Site # 5 River, Glen Beach Edgewood Dr.	Grade:	15:32	8.7	12.2 C	54.0 F	9.3	8.8 ntu	40	0	
			C	A		A	B	A	A	
Site # 6 River, N/O Pigs Lake	Grade:	16:03	8.0	11.1 C	52.0 F	9.4	4.5 ntu	40	0	
			A	A		A	A	A	A	
Site # 7 River, near Gazebo N/O Lodi Lake	Grade:	15:30	7.2	11.5 C	52.7 F	9.6	4.5 ntu	50	NA	
			A	A		A	A	A		
Site # 7A East end (S/o SD) Lodi Lake	Grade:									No Water in Lake Not Sampled
Site # 8 Lodi Lake above last Storm Drain	Grade:	15:35	7.1	11.0 C	51.8 F	10.5	23.1 ntu	130	0	In empty Lake, Storm Drain flowing freely
			A	A		A	C	A	A	
Site # 9 River at WID Dam	Grade:	16:05	6.9	11.0 C	51.8 F	10.2	4.9 ntu	40	0	Just upstream of dam
			B	A		A	A	A	A	

NA = Not Analyzed (equipment problems)

GRADE:	pH	Temp	D.O.	Turbidity	TDS	Nitrates
A	7.0 - 8.0	Weather	> 85% Saturation	< 5	< 150	< 1
B	6.5-6.9, 8.1-8.5	and	75-84% Sat.	5 - 20	151 - 300	2 - 3
C	6.0-6.4, 8.6-9.0	condition	65-74% Sat.	21 - 50	301 - 500	4 - 5
D	5.5-5.9, 9.1-9.5	dependent	55-64% Sat.	50 - 150	501 -1000	6 - 10
F	<5.5, >9.5		< 55%Sat., <5.0mg/L	> 150	> 1000	> 10